$\begin{array}{c} \text{PATENT} \\ \text{Serial No. 10/540,685} \\ \text{Amendment in Reply to Office Action mailed on February 28, 2006} \end{array}$

NEW ABSTRACT

An optical device includes a polymer film having first and second surfaces. A first electrode is mapped on the first surface and a second electrode is mapped on the second surface. A deformable optical element is mapped on the first electrode or on the first surface.